Form PTO-948 (Rev. 03/03) $\frac{1}{61794}$. Application No.

U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW The drawing(s) filed (insert date) 7/1/07 are:

you have questions, call (703) 30 \$\frac{3}{4}04.	Attachment to Paper No.
viewer	Date
	11
COMMENTS:	
COMMENTS:	cotor contrast. Fig(s)
	when used to represent the color black as well as color contrast. Fig(s)
	Solid black surface shading is not permitted excep
	Fig(s)
Arabic or Roman numbers. Fig(s)	16. DESIGN DRAWINGS. 37 CFR 1.152 Surface shading shown not appropriate.
Sectional designation should be noted with	numerals, beginning with number 1. Fig(s)
7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3)	Views not numbered consecutively, and in Arabic
Fig(s)	15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
Views not labeled separately or properly.	numerals beginning with number 1. Sheet(s)
must likewise be changed.	Sheets not numbered consecutively, and in Arabic
specification, at the Brief Description of the Drawings,	37 CFR 1.84(t)
changed to Fig. 1A, Fig 1B and Fig. 1C, etc., the	14. NUMBERING OF SHEETS OF DRAWINGS.
correspond to drawing changes, e.g., if Fig. 1 is	Lead lines missing. Fig(s)
6. VIEWS. 37 CFR 1.84(h) REMINDER: Specification may require revision to	13. LEAD LINES. 37 CFR 1.84(q)
Right (R) Bottom (B)	1.84(p)(3). Fig(s)
Top (T) Left (L)	at least 32 cm (1/8 inch) in height. 37 CFR
Margins not acceptable. Fig(s)	Fig(s)Numbers, letters and reference characters must be
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	
5. MARGINS. 37 CFR 1.84(g): Acceptable margins:	Fig(s) English alphabet not used. 37 CFR 1.84(p)(2)
Drawings sheets not an acceptable size. Fig(s)	the same direction as the view. 37 CFR 1.84(p)(1
Sheet(s)	Numbers and reference characters not oriented in
All drawing sheets not the same size.	Figure legends are poor. Fig(s)
21.6cm by 27.9cm (8 1/2x 11 inches)	legible. Fig(s)
21.0 cm by 29.7 cm (DIN size A4) or	Numbers and reference characters not plain and
sizes:	CHARACTERS. 37 CFR 1.84(p)
4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable	12. NUMBERS, LETTERS, & REFERENCE
Fig(s)	Solid black shading not permitted. Fig(s)
folds, copy machine marks not accepted.	Solid black areas pale. Fig(s)
Erasures, alterations, overwritings. interlineations.	11. SHADING. 37 CFR 1.84(m)
Fig(s)	quality). Fig(s) (
Paper not flexible, strong, white, and durable.	well defined, clean, durable, and black (poor line
3. TYPE OF PAPER. 37 CFR 1.84(e)	Lines, numbers & letters not uniformly thick and
Poor quality (half-tone). Fig(s)	LETTERS. 37 CFR 1.84(1)
of 37 CFR 1.84(f). Fig(s)	10. CHARACTER OF LINES, NUMBERS, &
Photographs must meet paper size requirements of	Fig(s)
Photographs may not be mounted. 37 CFR 1.84(e)	size to two-thirds in reproduction.
1 full-tone set is required. Fig(s)	without crowding when drawing is reduced in
2. PHOTOGRAPHS. 37 CFR 1.84(b)	Scale not large enough to show mechanism
Pencil and non black ink not permitted. Fig(s)	9. SCALE. 37 CFR 1.84(k)
granted. Fig(s)	graphs. Fig(s)
Color (3 sets required)Color drawings are not acceptable until petition is	that the top becomes the right side, except for
categories of drawings: Black ink or	Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so
cotegories of drawings: Block int or	11/ 1 1